

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	42	LUO-YUN.in. or KHAIRALLAH-FARID.in. or WALLACE-JON-K.in. or WALLACE-JON-KELLY.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/05 11:12
S5	12	US-4625329-\$.DID. OR US-4805225-\$.DID. OR US-5008946-\$.DID. OR US-5060278-\$.DID. OR US-5086480-\$.DID. OR US-5330226-\$.DID. OR US-5398185-\$.DID. OR US-6005598-\$.DID. OR US-6144366-\$.DID. OR US-6324453-\$.DID. OR US-6393133-\$.DID. OR US-6422595-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/05 15:27
S14	2	"0032493"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/05 17:04
S15	1	us-20040032493-a1.did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/05 17:04
S16	14466	382/103,224,294,285,104,118,291, 159,154,190.ccls. or 701/45.ccls. or 180/271.ccls. or 280/735.ccls. or 348/148,143.ccls. or 340/425.5.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/05 17:43
S21	11	"6801662"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/05 18:56
S22	22	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN. OR ("6801662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/05 18:57
S28	4	US-6724920-\$.DID. OR US-6373146-\$.DID. OR US-6801662-\$.DID. OR US-6757602-\$.DId.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/05 19:14
S33	2	us-20040153229-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/05 19:19

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S34	2	us-20050129273-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/05 19:19
S37	14483	382/103,224,294,285,104,118,291, 159,154,190.ccls. or 701/45.ccls. or 180/271.ccls. or 280/735.ccls. or 348/148,143.ccls. or 340/425.5.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 15:33
S38	264	S37 and (head).ab.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 15:33
S39	143	S37 and (head).ab. and (track\$4 or candidate\$4)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 15:34
S40	1516	S37 and (head or automobile or (air adj bag) or restrain\$4).ab.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 15:35
S41	196	S37 and (head or automobile or (air adj bag) or restrain\$4).ab. and (tracking or candidate)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 15:35
S42	8	("6116639"   "6292574"   "6292727"   "6345110"   "6662093"   "6781705"   "6996257"   "6999606").PN. OR ("7134688"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 15:48
S43	31	("4179696"   "4625329"   "4985835"   "5051751"   "5074583"   "5229943"   "5256904"   "5366241"   "5398185"   "5413378"   "5446661"   "5490069"   "5673365"   "5890085"   "5967549"   "5983147"   "6005958"   "6018693"   "6026340"   "6198998"   "6272411").PN. OR ("6662093"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 15:49
S44	11	("5255090"   "5450504"   "5561718"   "5608387"   "5642431"   "5764790"   "5835616"   "6173275").PN. OR ("6345110"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 15:49
S45	1153	S37 and ((head or candidate) with (track or tracking or detecting or detect))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 16:00

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S46	354	S37 and ((head or candidate) with (track or tracking or detecting or detect)) and (automobile or car)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 16:18
S47	245	S37 and ((head or candidate) with (track or tracking or detecting or detect)) and (automobile or car) and threshold	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 16:22
S48	206	S37 and ((head or candidate) with (track or tracking or detecting or detect)) and (automobile or car) and threshold and distance	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/06 16:23
S49	84	(air adj bag).ab. and (head with (track or tracking or detect or detecting))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:55
S50	5	(air adj bag).ab. and (head with (classify or classifier or candidate))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:56
S51	44	("20010019361"   "20010035636"   "20020018649"   "20020021287"   "20020024808"   "20020140633"   "20030132921"   "20030156756"   "20030165048"   "20030169906"   "20030174125"   "20030235341"   "20040046744"   "20040066500"   "20040136564"   "20040153229"   "20050024324"   "4625329"   "4864121"   "4918583"   "4933541"   "4954962"   "5016173"   "5039035"   "5040116"   "5381236"   "5528698"   "5531472"   "5684898"   "5785347"   "5852672"   "5983147"   "5988862"   "6005957"   "6005958"   "6027138"   "6113137"   "6167155"   "6198998"   "6512838"   "6587186"   "6614422"   "6674895"   "6710770").PN. OR ("6968073"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:57
S54	39	(head adj (tracking or detection or detecting)) and (air adj bag)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 10:58

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S55	42	("20010029416"   "20020029103"   "20020036617"   "20020097223"   "20030125855"   "20030209893"   "4746770"   "5490069"   "5574498"   "5684701"   "5774591"   "5802220"   "5838365"   "5878151"   "5912980"   "5966129"   "5973732"   "6002428"   "6002808"   "6005549"   "6009210"   "6014167"   "6031568"   "6035067"   "6066954"   "6075557"   "6075895"   "6082764"   "6088017"   "6088019"   "6130964"   "6154559"   "6163336"   "6173066"   "6188777"   "6275213"   "6298170"   "6353427"   "6529809"   "6545670"   "6720949"   "6766036").PN. OR ("7050606").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 10:59
S56	28	("20040090053"   "20050006884"   "5007662"   "5016913"   "5071160"   "5074583"   "5280953"   "5330226"   "5400487"   "5413378"   "5439249"   "5460405"   "5482314"   "5492363"   "5531472"   "5533753"   "5538279"   "5573269"   "5722686"   "5839755"   "6532408"   "6789819"   "6793243"   "6796578"   "6825654"   "6838870"   "6840539"   "6945559").PN. OR ("7147246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 11:00
S57	22	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN. OR ("6801662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 11:16
S58	16	("4658372"   "5278915"   "5552823"   "5577134"   "5594504"   "5717463"   "5757382"   "5774591"   "5832115").PN. OR ("6130964").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 11:18
S63	50	((head or candidate) adj (track or tracking)) and (airbag or (air adj bag))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 12:04

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S65	176	((head or candidate) adj (track or tracking)) and (confidence)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 12:05
S66	135	((head or candidate) adj (track or tracking)) and (confidence) and threshold	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 12:08
S67	33	(US-20040032493-\$ or US-20040153229-\$ or US-20050196015-\$ or US-20040240706-\$ or US-20030036835-\$ or US-20020059022-\$ or US-20040021305-\$ or US-20050151053-\$ or US-20030007072-\$).did. or (US-6422595-\$ or US-6393133-\$ or US-6324453-\$ or US-6144366-\$ or US-6005598-\$ or US-5398185-\$ or US-5330226-\$ or US-5086480-\$ or US-5060278-\$ or US-5008946-\$ or US-4805225-\$ or US-4625329-\$ or US-6801662-\$ or US-5983147-\$ or US-6757602-\$ or US-6724920-\$ or US-7003384-\$ or US-6968073-\$ or US-6345110-\$ or US-6662093-\$ or US-7134688-\$ or US-7050606-\$ or US-6704433-\$ or US-6130964-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/07 15:08
S68	4	S67 and (head adj tracking)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 16:00
S70	16	S67 and (match or matcher or matching)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 16:12
S71	1	S67 and (((match or matcher or matching) or (classify or classifier)) near (head))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 16:13
S72	14	S67 and (((match or matcher or matching) or (classify or classifier) or (position)) near (head))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 16:13
S73	8946	(head-track or head-tracking or (head adj tracking) or (head adj track))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 17:08

## EAST Search History

S76	43	(head-track or head-tracking or (head adj tracking) or (head adj track)) and (air-bag or airbag or (air adj bag)) and (classifier or classify or matcher or match or candidate)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 17:12
S77	34	(head-track or head-tracking or (head adj tracking) or (head adj track)) and (air-bag or airbag or (air adj bag)) and (classifier or classify or matcher or match or candidate) and distance	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/07 17:12
S78	3	2003/0235341	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/08 13:47
S83	2	"20030235341"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/08 13:48
S84	34	(US-20040032493-\$ or US-20040153229-\$ or US-20050196015-\$ or US-20040240706-\$ or US-20030036835-\$ or US-20020059022-\$ or US-20040021305-\$ or US-20050151053-\$ or US-20030007072-\$ or US-20030235341-\$).did. or (US-6422595-\$ or US-6393133-\$ or US-6324453-\$ or US-6144366-\$ or US-6005598-\$ or US-5398185-\$ or US-5330226-\$ or US-5086480-\$ or US-5060278-\$ or US-5008946-\$ or US-4805225-\$ or US-4625329-\$ or US-6801662-\$ or US-5983147-\$ or US-6757602-\$ or US-6724920-\$ or US-7003384-\$ or US-6968073-\$ or US-6345110-\$ or US-6662093-\$ or US-7134688-\$ or US-7050606-\$ or US-6704433-\$ or US-6130964-\$). did.	US-PGPUB; USPAT	OR	ON	2007/03/08 19:26
S90	16	S84 and (pattern near recognition)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/08 20:31

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S97	37	(US-20050196015-\$ or US-20050151053-\$ or US-20040240706-\$ or US-20040153229-\$ or US-20040032493-\$ or US-20040021305-\$ or US-20030007072-\$ or US-20030235341-\$ or US-20030036835-\$ or US-20020059022-\$).did. or (US-7134688-\$ or US-7050606-\$ or US-7003384-\$ or US-6968073-\$ or US-6801662-\$ or US-6757602-\$ or US-6422595-\$ or US-6724920-\$ or US-6704433-\$ or US-6662093-\$ or US-6393133-\$ or US-6144366-\$ or US-6345110-\$ or US-6324453-\$ or US-6005598-\$ or US-5983147-\$ or US-6130964-\$ or US-5330226-\$ or US-5398185-\$ or US-5060278-\$ or US-5086480-\$ or US-4625329-\$ or US-5008946-\$ or US-4805225-\$ or US-6741756-\$ or US-7121946-\$). did. or (US-5973732-\$).did.	US-PGPUB; USPAT	OR	ON	2007/03/12 10:48
S99	11	((head adj (tracking or track)) or (head-tracking)) and blob and contour	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/12 11:09
S10 0	7	S97 and blob	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/12 14:16
S10 2	19	S97 and (contour or outline)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/12 17:23
S10 5	23	S97 and (3d or three-dimensional or "three dimensional" or 3-d)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/12 17:23

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S11 1	37	(US-20050196015-\$ or US-20050151053-\$ or US-20040240706-\$ or US-20040153229-\$ or US-20040032493-\$ or US-20040021305-\$ or US-20030036835-\$ or US-20030235341-\$ or US-20020059022-\$ or US-20030007072-\$).did. or (US-7121946-\$ or US-7134688-\$ or US-7050606-\$ or US-7003384-\$ or US-6801662-\$ or US-6968073-\$ or US-6757602-\$ or US-6724920-\$ or US-6741756-\$ or US-6704433-\$ or US-6422595-\$ or US-6662093-\$ or US-6345110-\$ or US-6393133-\$ or US-6130964-\$ or US-6324453-\$ or US-6144366-\$ or US-5983147-\$ or US-5973732-\$ or US-5398185-\$ or US-6005598-\$ or US-5330226-\$ or US-5060278-\$ or US-4805225-\$ or US-5086480-\$ or US-5008946-\$). did. or (US-4625329-\$).did.	US-PGPUB; USPAT	OR	ON	2007/03/13 09:52
S11 2	13	S111 and ((smallest or shortest or least) with (distance or length))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 09:58
S11 3	11	S111 and (threshold with (distance or width or length))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 10:02
S11 5	14	(threshold with (distance or width or length)) and ("head-tracking" or "head track" or "headtracking" or "headtrack" or "head-track" or "head tracking") and ("airbag" or "air bag" or "air-bag")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 10:05
S11 6	200	(threshold with (distance or width or length)) and ("head-tracking" or "head track" or "headtracking" or "headtrack" or "head-track" or "head tracking")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 10:07